

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------------------------|------------------|---------|------------------|
| L1 | 1 | "20040130329" | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 15:45 |
| L2 | 3 | "3696279" | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 15:46 |
| L3 | 1 | "6396279".pn. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 15:46 |
| S1 | 5011 | "703"\$.ccls. | USPAT | OR | OFF | 2005/01/28 10:59 |
| S2 | 129 | S1 and transformer | USPAT | OR | OFF | 2005/01/27 17:03 |
| S3 | 1 | "6369582".pn. | USPAT | OR | OFF | 2005/01/27 17:03 |
| S4 | 2 | ("6369582" "6321169").pn. | USPAT | OR | OFF | 2005/01/27 17:03 |
| S5 | 2 | ("6037795" "6417572").pn. | USPAT | OR | OFF | 2005/01/28 10:59 |
| S6 | 3 | ("4857856" "5087885" "5455506").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/28 11:32 |
| S7 | 1492 | (transformer) and ((model simulation simulator simulate) with (behavior\$1 guideline\$1 characteristic\$1)) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/28 11:34 |
| S8 | 201 | (transformer) same ((model simulation simulator simulate) with (behavior\$1 guideline\$1 characteristic\$1)) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/31 11:29 |
| S9 | 22 | S8 and "324"\$.ccls. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/28 11:34 |
| S10 | 13 | (transformer) same ((derive derviving create creating produce producing make making "piece together") with (model simulation simulator simulate) with (behavior\$1 guideline\$1 characteristic\$1)) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/28 11:55 |
| S11 | 266 | (transformer) same ((derive derviving create creating produce producing make making "piece together") with (model simulation simulator simulate)) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/28 11:56 |

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| S12 | 15 | S11 and "324"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/28 12:10 |
| S13 | 13 | S11 and "703"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/28 12:10 |
| S14 | 3 | ("3883724" "5159562" "5251160").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/28 12:17 |
| S15 | 162 | (transformer) same ((model simulation simulator simulate) with (behavior\$1 guidline\$1 characteristic\$1)) and (measur\$4 detect\$4 determin\$4 estimat\$4) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/31 12:06 |
| S16 | 1 | "20040130329" | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/31 11:37 |
| S18 | 10 | S15 and (test near2 signal\$1) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/31 11:38 |
| S19 | 117 | S15 and frequency | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/31 13:59 |
| S20 | 2 | ("5057962" "5838881").pn. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/31 14:01 |
| S21 | 9 | ("4654806" "5892430" "6446027" "6424266" "5534853" "5847945" "6609079" "6396279" "5781764"). pn. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/31 16:57 |
| S22 | 1 | "6754616".pn. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/31 17:30 |
| S23 | 30 | ((test tester) near3 transformer) same (portable portability) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/01/31 17:55 |
| S24 | 8062 | ((eddy adj current) with (resistance loss\$2)) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 08:20 |

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| S25 | 2280 | S24 and transformer | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 08:20 |
| S26 | 7023 | ((eddy adj current) near3 (resistance loss\$2)) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 08:40 |
| S27 | 2050 | S26 and transformer | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 08:21 |
| S28 | 175 | S27 and "324"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 08:22 |
| S29 | 4 | S28 and 324/547.ccls. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 08:22 |
| S30 | 318 | ((eddy adj current) near3 (resistance loss\$2)) with transformer | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 14:13 |
| S31 | 15 | S30 and "324"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 08:41 |
| S32 | 14 | S31 not S29 | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 08:47 |
| S33 | 111 | S26 and (frequency with voltage with resistance) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 08:48 |
| S34 | 64 | S33 and transformer | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 09:13 |
| S35 | 7 | transformer and (DC with ((determin\$3 measur\$3 calculate compute find) near2 (resistance near2 coil))) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 09:29 |
| S36 | 11 | "324"/\$.ccls. and ((determin\$3 measur\$3 calculate compute find) near3 (resistance near coil)) and transformer | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 09:23 |

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| S37 | 9 | transformer and (DC with ((determin\$3 measur\$3 calculate compute find) near2 (resistance near2 winding))) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 09:36 |
| S38 | 0 | 324/547.ccls. and "703"/.ccls. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:00 |
| S39 | 2 | 324/547.ccls. and ((simulate model simulator) with (behavior\$1 guideline\$1 characteristic\$1)) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:02 |
| S40 | 21 | 703/13,14,18.ccls. and ((simulate model simulator) with (behavior\$1 guideline\$1 characteristic\$1)) and transformer | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:11 |
| S41 | 1 | "6754616".pn. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:28 |
| S42 | 1 | ((interlinked adj flux) with (hysteresis)) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:35 |
| S43 | 31 | (interlinked adj flux) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:28 |
| S44 | 12 | S43 and transformer | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:36 |
| S45 | 1 | ((interlinked adj flux) and (hysteresis)) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:35 |
| S46 | 636 | (hysteresis near2 curve) and transformer | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:37 |
| S47 | 454 | S46 and flux | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:37 |
| S48 | 73 | S46 and ((determin\$3 find measur\$3 detect\$3 calculat\$3) near3 flux) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:38 |

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| S49 | 23 | S48 and ("703"/\$.cls. or "324"/\$.cls.) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 10:39 |
| S50 | 1 | ("5781764").pn. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 13:23 |
| S51 | 5 | ("6369582" "6832182" "6396279").pn. or "20030144825" "20020161558" | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 14:11 |
| S52 | 1 | "5500598".pn. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/02/01 15:20 |